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October 22, 2003

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RE: Application No. 09/709,312  
Filed: November 13, 2000  
**REFLECTIVE-TRANSMISSION TYPE THIN FILM TRANSISTOR LIQUID  
CRYSTAL DISPLAY**  
Inventor: Yong-Kyu JANG, *et al.*  
Our Ref: 6192.0166.AA

Sir:


The following documents are forwarded herewith for appropriate action by the U.S.  
Patent and Trademark Office:

1. A Transmittal Letter;
2. An Issue Fee Transmittal;
3. Our check no. 136774 in the amount of \$1360.00 to cover the Issue Fee and  
Advanced Copies; and
4. Two acknowledgement postcards.

It is respectfully requested that the attached copy of the postcard be stamped with the  
filing date of these documents and returned to our courier.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee  
deficiency, or credit any overpayment, to our Deposit Account No. 23-1951 referencing docket  
number 6192.0166.AA.

Respectfully submitted,



Hae-Chan Park  
Reg. No. 50,114

HCP/tmk  
Enclosures

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail Stop ISSUE FEE**  
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**Alexandria, Virginia 22313-1450**  
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**INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark up with any corrections or use Block 1)

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07/25/2003

McGuire Woods LLP  
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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name)

(Signature)

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/709,312	11/13/2000	Yong-Kyu Jang	6192.0166.AA	3446

TITLE OF INVENTION: REFLECTIVE-TRANSMISSION TYPE THIN FILM TRANSISTOR LIQUID CRYSTAL DISPLAY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$0	\$1300	10/27/2003

EXAMINER	ART UNIT	CLASS-SUBCLASS
AKKAPEDDI, PRASAD R	2871	349-113000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. McGuireWoods LLP

2. \_\_\_\_\_

3. \_\_\_\_\_

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Samsung Electronics Co., Ltd.

Siwon, The Republic of Korea

Please check the appropriate assignee category or categories (will not be printed on the patent)

☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

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☐ Publication Fee

☒ Advance Order - # of Copies 10

4b. Payment of Fee(s):

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Commissioner for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature) Hae-Chan Park

(Date)

Reg. No. 50,114 10/22/03

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